

**68685-450LF Information**


For Reference Only

**Part Number** 68685-450LF  
**Manufacturer** Amphenol FCI  
**Category** Connectors, Interconnects  
     Rectangular Connectors - Headers, Receptacles,  
     Female Sockets  
**Description** CONN RCPT 50POS .100" SNG ROW  
**Package** -  
 For the pricing/inventory/lead time, please contact  
 us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


[Request a Quote](#)
**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**68685-450LF Specifications**

Manufacturer Part Number	68685-450LF
Manufacturer	Amphenol FCI
Category	Connectors, Interconnects Rectangular Connectors - Headers, Receptacles, Female Sockets
Package	-
Series	Dubox?
Connector Type	Receptacle
Contact Type	Female Socket
Style	Board to Board
Number of Positions	50
Number of Positions Loaded	All
Pitch - Mating	0.100" (2.54mm)
Number of Rows	1
Row Spacing - Mating	-
Mounting Type	Through Hole
Termination	Solder
Fastening Type	Push-Pull
Contact Finish - Mating	Tin
Contact Finish Thickness - Mating	100µin (2.54µm)
Insulation Color	Black
Insulation Height	0.276" (7.00mm)
Contact Length - Post	0.115" (2.92mm)
Operating Temperature	-65°C ~ 125°C
Material Flammability Rating	UL94 V-0

Contact Finish - Post	Tin
Mated Stacking Heights	-
Ingress Protection	-
Features	-

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## 68685-450LF Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## 68685-450LF Payment Methods



## 68685-450LF Shipping Methods



If you have any question about 68685-450LF, please do not hesitate to contact us!

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